

FAP

Catalog # PVGS1796

Product Information

Primary Accession Q12884-1
Species Human

Sequence Leu26-Asp760

Purity > 95% as determined by Bis-Tris PAGE

> 95% as determined by HPLC

Endotoxin Level Less than 1EU per Ig by the LAL method.

Biological Activity Immobilized FAP, His, Human (Cat.No.: Z03892) at 2 g/ml (100 g/Well) on

the plate can bind Anti-FAP Antibody, hFc Tag

Expression System HEK293

Theoretical Molecular Weight 86.1 kDa

Formulation Reconstitution

ddH₂O more than 100 ☐g/ml.

Storage & Stability Upon receiving, the product remains stable up to 6 months at -20 °C or below.

Upon reconstitution, the product should be stable for 3 months at -80 °C.

Avoid repeated freeze-thaw cycles.

Additional Information

Target Background Fibroblast activation protein (FAP) is a serine protease that has been reported

in fibroblasts and some carcinoma cells, which correlates with poor patient outcomes. FAP can be induced under hypoxia which is also vital in the

malignant behaviors of cancer cells.

Protein Information

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.